

**WE ARE
WAREHOUSE
MANAGEMENT
SYSTEM
EXPERT**

GET STARTED

www.yglworld.com



A warehouse management system (WMS) is a set of policies and processes intended to organise the work of a warehouse or distribution centre and ensure that such a facility can operate efficiently and meet its objectives.

<https://www.yglworld.com/smartwarehouse/>

Smart Warehouse ROI



- 01** Increase stock accuracy to 90%
- 02** Increase warehouse labour efficiency to 70%
- 03** Eliminate the chances of taking wrong stock or quantity

Smart Warehouse: From Manual Work To An Exciting Hi-Tech Journey

Smart warehouses embrace new technologies, such as RFID, IoT, smart glasses, robots, drones and others to ensure all warehousing and related processes – from storage to shipping – run as efficiently as possible.

5 Reasons for using Smart Warehouse

Boost Productivity

Automate warehouse processes to speed up the picking, scanning and moving of goods, enable users to reassign personnel to value-added tasks.

Avoid Human Errors

Technology helps increase accuracy.

Reduce Costs

Improved productivity, reduce errors and satisfied customers help to save costs/ drive revenues. By streamlining warehouse processes, users can optimize stock and shipping costs effectively.

Ensure Happy Customers

Customers will appreciate the rapid, error-free delivery of undamaged goods.

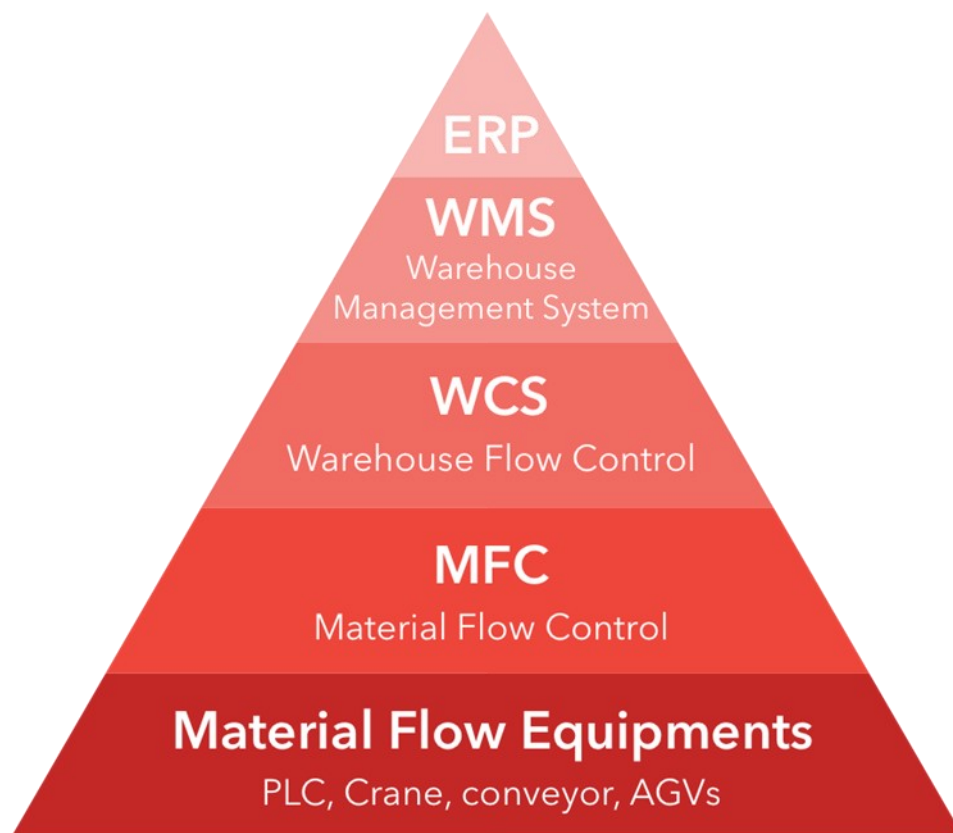
Leapfrog your Competitors

A smart warehouse is a hub that boosts efficiency and speed throughout the entire supply chain – for an edge over the competition

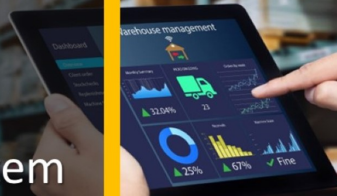
How We Can Help?

Smart warehouses are slowly gaining pace; the possibilities are numerous. As an experienced IT services provider, YGL has deep expertise in supply chain and warehouse processes. Based on that experience, we can help you **analyze your existing processes and define your needs**.

In the next steps, we will **recommend solutions, implement** these and, if needed, **integrate** your system with third-party RFID or voice picking solutions.



Warehouse Management System



Potential Pain Points

ITEMS	DESCRIPTION
Different types of storage racking	Shuttle racking, Drive-in racking, Selective racking, less efficiency in put away, picking & stock take
Keep stock in different UOM	Products consists of instant powders & can drinks, both need to keep inventory stock by carton, by pallet, and also by loose packing in pack or in can
Keep stock in different packing size	For raw and packing materials, keep different packing size for different suppliers and need to break bulk for QA sampling and production issuing
Take long time for stock in / out / transfer	No proper warehouse racking all material. No barcode / RFID implement
Obsolete stock problem	No FIFO retrieve items

Flow Charts

